

URSIC, Stanko

Contest in mathematics in Slovenia. Obz mat fiz 11 no.1:43-45  
Je '64

URSIC, Stanko

Seminar on mathematics. Obz mat fiz ll no.2:87-89 '64.

URBINY, J.

"New Accounting System Used in Forest Management", P. 35, (IFM, Vol. 1, No. 1, January 1954, Bratislava, Czech.)

SO: Monthly List of East European Accessions (EMAL), LC, Vol. 4, No. 3, March 1955, Uncl.

URSITZ, Jozsef, okleveles banyamernok, trosztfomernok

Experiences in using armored hydroulic winning shields and possibilities for their further application in Hungarian coal mining. Bany lap 96 no.11:868-873 N '63.

1. Matravideki Szenbanyaszati Troszt, Petofibanya.

ALTUNDZHI, Sergey Vladimirovich; CHEKAN, Lev Ivanovich; URSKIY, G.TS, red.;  
MEDRISH, D.M., tekhn. red.

[Retail trade in nonalcoholic beverages and juices] Torgovlia bez-  
alkogol'nymi napitkami i sokami v mal'koroznichnoi seti. Moskva,  
Gos. izd-vo torg. lit-ry, 1958. 85 p. (MIRA 11:7)  
(Beverages)

BUSILA, V. T., prof., dr.; URSONIU, C., dr.; VASILESCU, I., dr.

Capillarescopic investigations in human trichinosis, Med. inter.,  
Bucur 13 no.1:45-51 Ja '61.

1. Lucrare efectuata in Clinica de boli contagioase, Timisoara.

(TRICHINOSIS pathology)	(CAPILLARIES pathology)
(CORTISONE pharmacology)	(CORTICOTROPIN pharmacology)

1.007, ...

Report of the programmatic examination of the population of the ...  
Klin District. Gr. bi. sub. 43 m. P. 2-8. Ind.

(Mik. 1941)

I. Kiforin, laboratorist (nov. - orden-korrespondent' MVD M. K. prof.  
P. V. Gubarev) i Moskovskogo ordena Lenina meditsinskogo instituta  
imeni I. M. Sechenova.

URSOV, I.G.

Case of pulmonary hemorrhage following alcoholization of the phrenic nerve. Probl.tub. no.1:69 Ja-F '55. (MLRA 8:4)

1. Iz Zubrilovskogo protivotuberkuleznogo sanatoriya (Penzenskaya oblast')

(LUNGS, hemorrhage,

after phrenic nerve alcoholization)

(HEMORRHAGE,

lung, after phrenic nerve alcoholization)

(COLLAPSE THERAPY,

phrenic alcoholization, postop. pulm hemorrh.)



URSOV, I.G.

Pulmonary resection in tuberculosis [with summary in French]. Probl.  
tub. 35 no.4:110-112 '57. (MLBA 10:8)

1. Is Zubrilovskogo sanatoriya (glavnyy vrach Yu.G.Markush)  
Glavnogo upravleniya kurortov i sanatoriyev Ministerstva zdrevo-  
okhraneniya RSFSR

(PNEUMONECTOMY, in various dis.  
puls. tuberc. (Rus))

SORKIN, I.E., prof.; BELOSLYUD, Ye.G.; URSOV, I.G.; SHINDER, I.S.

Results of antibacterial therapy of chronic fibrocavernous  
pulmonary tuberculosis. Probl. tub. no.8:75-88'62.(MIRA 16:9)

1. Iz Moskovskogo nauchno-issledovatel'skogo instituta tuber-  
kuleza Ministerstva zdravookhraneniya RSFSR i Kliniskogo pro-  
tivotuberkuleznogo dispansera Moskovskoy oblasti.  
(KLIN--TUBERCULOSIS) (CHEMOTHERAPY)

PRESSMAN, L.P., prof., red.; FRANTSEV, V.I., doktor med. nauk, red.;  
LEONENKO, A.V., red.; SMIRNOV, B.V., red.; SHUSTER, M.A.,  
kand. med. nauk, red.; ZAVRAZHIN, N.M., red.; URSCV, I.G.,  
kand. med. nauk, red.

[Problems of clinical medicine and occupational pathology]  
Voprosy klinicheskoi meditsiny i profpatologii. Moskva,  
1965. 143 p. (MIRA 18:4)

1. Moscow. Oblastnoy nauchno-issledovatel'skiy klinicheskiy  
institut.

URSOV, M. A.

Modernization of the semiautomatic PM-1000 centrifuge. Khar.  
prom. no.1:40-42 Ja-Mr '63. (MIRA 16:4)

1. Kiyevskiy tekhnologicheskij institut pishchevoy promysh-  
lennosti.

(Centrifuges) (Salt industry—Equipment and supplies)

URSOV, N.A.

Theory of filtering centrifuges. Trudy KTIPP no.25:101-112 '62.  
(Centrifuges) (MIRA 16:5)  
(Filters and filtration)

NEVZOROVA, T.A.; URSOVA, L.G.

Respiratory disorders during amineazine therapy. Sov.med. 21 no.5:  
104-107 My '57. (MLRA 10:7)

1. Iz psikhiatriceskoy kliniki imeni S.S.Korotkova (sav. - chlen-  
korrespondent Akademii meditsinskikh nauk SSSR prof. Ye.A.Popov)  
I Moskovskogo ordena Lenina meditsinskogo instituta imeni I.M.  
Sechenova.

(CHLORPROMAZINE, inj.eff.  
resp.disord.)

(RESPIRATION  
disord., caused by chlorpromazine ther.)

URSOVA, L.G.; GORNAK, K.A.

Splenic rupture in malaria therapy of dementia paralytica. Zhur. nevr.  
i psikh 59 no.3:344-347 '59. (MIRA 12:4)

1. Kafedra psikhiiatrii imeni S.S. Korsakova (zav. - prof. Ye. A. Popov)  
i kafedra patologicheskoy anatomii (zav. - prof. A.I. Strukov) I Moskov-  
skogo ordena Lenina meditsinskogo instituta imeni I.M. Sechenova.

(FEVER THERAPY, in var. dis.

dementia paralytica, with spleen rupt. (Rus))

(PARSIS, ther.

dementia paralytica, fever ther., with spleen rupt (Rus))

(SPLEEN, rupt.

in fever ther. of dementia paralytica (Rus))

MOROZOV, G.V.; URSOVA, I.G.; YUMASHEVA, Yu.S.; KUZNETSOVA, N.I.

Treatment of schizophrenia with serum which is organ specific  
in relation to the brain. Probl.sud.psikh. 8:458-462 '59.

(MIRA 13:6)

(Schizophrenia)

(Serum therapy)



URSOVA, L.G., Cand. Med. Sci., — (diss) "~~Ineulia~~ Insulin resistance during treatment of schizophrenia and ways of eliminating it," Moscow, 1961, 23 pp  
Central Institute for the Advanced TRaining of Physicians) 250 copies (KL-Supp 9-61, 193)

MASLIYEV, A.T., dotsent; URSOVA, L.G., kand.med.nauk; ZAIROV, G.K.

Craniocerebral trauma and its significance in the genesis of vascular diseases. Trudy 1-go MMI 21:147-154'63. (MIRA 16:9)

1. Kafedra psikiatrii (zav. - prof. V.M.Banshchikov) 1-go Moskovskogo ordena Lenina meditsinskogo instituta imeni Sechenova.

(BRAIN—WOUNDS AND INJURIES)

(SKULL—WOUNDS AND INJURIES)

(CEREBROVASCULAR DISEASE)

ROMANOVA, I.S., kand.med.nauk; URSOVA, L.G., kand.med.nauk; KORNILOV,  
A.A., kand.med.nauk

Cases of a combination of hypertension and tumor of the brain  
with mental disorders. Trudy 1-go MMI 21:273-284'63.

(MIRA 16:9)

1. Kafedra psikiatrii (zav. - prof. V.M.Banshchikov) 1-go  
Moskovskogo ordena Lenina meditsinskogo instituta imeni I.M.  
Sechenova.

(HYPERTENSION) (BRAIN-TUMORS) (PSYCHOSES)

MASTIYEV, A.T., dotsent; URSOVA, I.G., starshiy nauchnyy sotrudnik

Further observations on the use of alimazine in schizophrenia, Trudy 1-2,  
MMI 25:59-65 '63. (MIRA 17:12)

1. Kafedra psikiatrii, 1-y Moskovskiy ordena lenina meditsinskiy  
institut imeni I.M.Sechenova (zav. kafedroy prof. V.K.Babushnikov).

URSOVA, L.G., kand. med. nauk

Therapeutic effectiveness of hemophyrin in depressive states. Trudy 1-go  
MMI 25:273-278 '63. (MIRA 17:12)

1. Kafedra psikhiiatrii 1-go Moskovskogo ordona Lenina meditsinskogo  
instituta imeni I.M.Sechanova (zav. kafedroy prof. V.M.Banshchikov).

URSOVA, L.G.

Biology of the therapy in depressive states. Trudy I-go MGU SV.  
425-433 '64. (MIR 18.11)

1. Kafedra psikhiiatrii (zav. - zasluzhennyy deyatel' nauk  
prof. V.M. Banskobikov) I-go Moskovskogo ordena Lenina meditsinskogo instituta imeni Sechenova.

URSU, H.

NICOLAU, C.T., Conf.; URSU, A., dr.; LEIBA, H., dr.; PASCAL, N., dr.

Hemorrhagic diathesis in hypersplenism. Med. int., Bucur. 9  
no.2:295-301 Feb 57.

(HYPERSPLENISM, manifestations  
hemorrh. diathesis)

(HEMORRHAGIC DIATHESIS, etiol. & pathogen.  
hypersplenism)

EXCERPTA MEDICA Sec 16 Vol 7/7 Cancer July 59

2622. **The invasion potential of malignant intraocular tumours. II. Resistance of the cornea** Das Invasionspotential der intraoculären malignen Tumoren. II. Die Widerstandskraft der Hornhaut. BLATT N. and URSU A. Univ.-Augenklin. 'Cantacuzino', Bukarest *Albrecht. v. Graefes Arch. Ophthalm.* 1958, 160/3 (273-284) Illus. 10

Primary tumours of the corneal parenchyma are unknown. The cornea is less resistant to the invasion of intra- or extra-ocular malignant tumours than is the sclera. Malignant tumours grow only secondarily, per continuitatem, into the cornea. This might be explained by the avascularity of the cornea. Corneal infiltration by malignant tumours may follow the epithelial route with extra-ocular tumours, and the endothelial route when a tumour is intra-ocular. The great resistance of the lens to invasion by tumour cells can be explained not only by its avascularity, but also by its compactness and low metabolism. Tumorous infiltration becomes visible in the cornea when the latter has been in contact with the tumour for a long time. The localization of the tumour cells and their invasion into the cornea are connected with the bioarchitectonic structure of the corneal tissue. The lymph spaces between the lamellae permit entrance of the tumour cells. Even without direct contact, a malignant tumour may cause degenerative processes, endothelial or epithelial erosions. These are attributable to the toxic effect of the tumour. Such an erosion opens the way to the invasion of tumour cells. The fact that in the case of tumorous infiltration of the sclera the cornea is not involved leads to the conclusion that the circulation of the cornea is separate from that of the sclera.

Orbán - Budapest



URSU, A.; QUINTESCU, M.; POPESCU, E.; MARES, V.

Interrelations between leukoses and systemic tumours. Rumanian M Rev.  
no.3:8-10 J1-S '60.

(LEUKEMIA pathology) (SARCOMA, RETICULUM CELL pathology)

KRUPENIKOV, I.A., otv. red.; DIKUSAR, I.G., red.; ZASLAVSKIY, M.N., red.; LUNEVA, R.I., red.; URSU, A.F., red.; KHARITONINA, A.A., red.; POLONSKIY, S.A., tekhn. red.

[Transactions of the Dokuchaev Conference, commemorating the 60th anniversary of the publication of V.V.Dokuchaev's work "Problems of the soils of Bessarabia."] Trudy Dokuchaevskoy konferentsii posvyashchennoi 60-letiiu vykhoda v svet raboty V.V.Dokuchaeva "K voprosu o pochvakh Bessarabii," 1960. Kishinev, Izd-vo "Shtiintsa, 1961. 222 p. (MIRA 15:7)

1. Dokuchayevskaya konferentsiya, posvyashchennaya 60-letiyu vykhoda v svet raboty V.V.Dokuchayeva "K voprosu o pochvakh Bessarabii", 1960. 2. Pochvennyy institut imeni N.A.Dino , Moldaviya (for Krupenikov, Zaslavskiy, Luneva, Ursu). (Moldavia--Soils)

KRUPENIKOV, I.A.; URSU, A.F.; BALTIANSKIY, D.M.; RODINA, A.K.;  
IONCANOVA, L., red.

[Zoning of soils according to agricultural use in the  
Moldavian S.S.R.] Agropochvennoe raionirovanie Moldavskoi  
SSR. Kishinev, Kartia moldoveniaske, 1965. 167 p.  
(MIRA 26:11)

URSU, A.F.

Characteristics of soil formation on the bedrock of the Serok  
Upland. Izv. Mold. fil. AN BSSR no. 7:24-32 '61 (MIRA 1787)

URSU, AL.

E.C. CRACIUN, Bull.sect. sci. acad. roumaine 23 (1940) 36-47

L 38096-66

UJF( )

ACC NR: AP6028692

SOURCE CODE: RU/0007/66/017/001/0032/0037

AUTHOR: Ursu, D. P. (Engineer); Botez, C. (Engineer)

ORG: none

TITLE: Compensation of a trilateration network with condition equations on fixed coordinates

SOURCE: Petrol si gaze, v. 17, no. 1, 1966, 32-37

TOPIC TAGS: coordinate, geometry

ABSTRACT: The authors present a variant of trilateration compensation with condition equations which is applied to a set of figures that may be encountered singly or in networks. The variant is based on a principle enunciated by Edhard Warchalowski relating the variations of the sides subject to compensation to the variation of the angles derived from them. Orig. art. has: 2 figures, 27 formulas and 5 tables.

[JPRS: 36, 457]

SUB CODE: 12 / SUBM DATE: none / ORIG REF: 002 / OTH REF: 001

Card 1/1 MLLP

BUCIU, Cesar, ing.; URSU, Delia

Some critical observations on the quality of the reagents currently used in the ore dressing installations of the Trustul minier Baia-Mare, and some proposals for the improvement of their quality and the manufacture of new assortments. Rev min 13 no.1:24-27 Ja '62.

NICOLESCU, Zoe; URSU, Elena; REBEDEA, Tr.

Cancer in situ and pregnancy. Rumanian M Rev. no.4:75-79 Q-D '60.  
(CERVIX NEOPLASMS in pregnancy) (PREGNANCY complications)



URSU, Gh., ing.

Modern technology in constructions. St si Teh Duc 16 no.6:21-23  
Je '64.

ELIAS, I.M.; PORSCHE, Th.; BORBIL, L.; PLAUCHITU, I.; BOGDAN, I.; ILIE, T.;  
URSU, I.

Toxoplasmosis as an aetiological factor in the determination of  
neuropsychic affections in children. Rumanian M Rev. no.3:41-44  
Jl-S '60.

(INFANT, NEWBORN) (PREGNANCY compl)  
(TOXOPLASMOSIS in pregn) (BRAIN diseases)

URSU, I.

Studies on electrolysis in undulating current. P. 1151  
COMUNICARILE Bucuresti Vol. 5, no. 8, Aug. 1955

SOURCE: EEAL LC Vol. 5, no. 7, July 1956

URSU, I.

RUMANIA/Atomic and Molecular Physics - Liquids

Abs Jour : Ref Zhur - Fizika, No 5, 1958, No 10490

D-8

Author : Mercea V., Mercea, J., Ursu, I.

Inst : Not Given

Title : Viscosimeter With Rotating Disk

Orig Pub : Studii si cercetari fiz. Acad. RPR, 1957, 8, No 2, 135-141

Abstract : Description of a viscosimeter setup serving for the measurement of the viscosity of gases and gas mixtures. The predominant portion of the viscosimeter comprises two parallel disks, the gap between which can be varied. One of the disks is rotated by a motor at a constant angular velocity. The second disk is elastically coupled and, owing to the viscous friction of the gas located in the gap between the disks, lags the first one, rotating at a certain angle relative to the position of equilibrium. The angle of rotation is directly proportional to the viscosity of gas and is given by the formula  $\alpha = \pi R^4 \eta / 2bC$ , where R is the radius of the disk, b the thickness of the gap,  $\eta$  the viscosity of the gas, and C the constant of the instrument.

Card : 1/2

ROMANIA/Atomic and Molecular Physics - Gases

D-9

Abs Jour : Ref Zhur - Fizika, No 4, 1959, No 5525

Author : Ursu Ivan

Inst : -

Title : Paramagnetic Effects in the Flow of Mixtures of Gases, Containing Oxygen in the Magnetic Field, and Their Use in Gas Analysis

Orig Pub : Studii si cercetari fiz. Acad. RPR, 1957, 8, No 4, 415-420

Abstract : The change in viscosity in a magnetic field was investigated with pure  $O_2$  and with mixtures of  $O_2-CH_4$  and  $O_2-H_2$  with the aid of cylindrical capillaries and porous materials. (Referat Zhur Fizika, 1957, No 6, 14105). The measurement method is an improvement of the vane micromanometer method (Referat Zhur Fizika, 1956, No 9, 25375). The results of the experiments with mixtures of gases, containing 40 and 80 percent  $O_2$ , gave the dependence of the viscosity on the magnetic field and on the concentration of the  $O_2$ . It is shown that it is possible to use this phenomenon for the analysis

Card : 1/2

ROMANIA/Physical Chemistry. Electrochemistry.

D

Abs Jour: Ref Zhur-Khin., No 5, 1959, 14774.

Author : Mercea V., Ursu, I., Vasaru Gh.

Inst :

Title : Study of Electrolysis by Superposing an Alternating Current on a Direct Current.

Orig Pub: Studii si cercetari fiz. Acad. RPR, 1957, 8, No 4, 479-489.

Abstract: An electrolytic cell, permitting the measurement of the potential of a metallic grid placed between the electrodes, has been applied for the study of the polarization of Cu, Zn and brass electrodes in 5%  $\text{CuSO}_4$  and  $\text{ZnSO}_4$  solutions. The electrodes and the grid were made of the same metal or alloy. The

Card : 1/2

URSU, I.

COUNTRY : Rumania  
CATEGORY :

F

ABS. JOUR. : RZKhim., No. 20 1959, No. 71309

AUTHOR : Mercha, V.; Mercha, Zh.; Ursu, I.  
INST. : Rumanian Academy  
TITLE : A Rotary-Disk Viscosimeter

ORIG. PUB. : Rev. phys. Acad. RPR, 1958, 3, No 1, 45-50

ABSTRACT : Description of a laboratory-scale and of the industrial model of a viscosimeter for continuous analysis of binary mixtures of gases. The principal part of the apparatus consists of two parallel, horizontally disposed disks, between which is introduced the mixture under study. The bottom disk is rotated by a motor at a constant speed; the top disk is suspended on a torsion tape (in the laboratory model) or on vertical spring-shaft (in the industrial model). The angle of deflection  $\alpha$  of the disk is directly proportional to the viscosity  $\eta$  of the mixture, when all other values are preset. The distance between top- and bottom disk can be varied by means of an

CARD: 1/2

RUMANIA/Atomic and Molecular Physics - Heat.

D

Abs Jour : Ref Zhur Fizika, No 11, 1959, 24822

Author : Ursu, Ion

Inst : ~~\_\_\_\_\_~~

Title : Paramagnetic Effects in Viscous Flow of Oxygen Gas Mixtures in a Magnetic Field and Their Application to the Investigation of Gases.

Orig Pub : Rev. phys. Acad. RFR, 1958, 3, No 1, 51-55

Abstract : An investigation was made of the variation of the viscosity of gas mixtures  $O_2 - H_2$  and  $O_2 - CH_4$  in the presence of a magnetic field, during flow through a cylinder, capillary and porous substance. The dependence of these effects on the composition of the mixtures, and the intensity of the magnetic field, on the diameter of the capillary, and on the dimensions of the grains of the porous substances will be published in the next paper. The possibility of using the influence of extraneous

Card 1/2



RUMANIA/Atomic and Molecular Physics - Heat.

D

Abs Jour : Ref Zhur Fizika, No 11, 1959, 24821

Author : Mercea, V., Ursu, I.

Inst : -

Title : Investigation of the Limit of Variations of the Viscosity of Oxygen as a Function of the Magnetic Field.

Orig Pub : Studii si cercetari fiz. Acad. RFR, 1958, 9, No 2, 277-278

Abstract : To measure small changes in the viscosity of gases, use was made of a new method which is more sensitive than those previously employed. The method is described. With the aid of this method the authors measured the effect of the magnetic variation of the viscosity of  $O_2$  and of air upon passage through seven capillary tubes with different radii. A dependence of the observed effect on the radius of the capillary was observed. It is shown that an experimental determination of the magnetic

Card 1/2

*URSU, I*

COUNTRY : Rumania B-6  
 CATEGORY : Physical Chemistry--Liquids. Amorphous substances  
 Gases.  
 ABS. JOUR. : RZKhim., No. 14 1959, No. 48666  
 AUTHOR : Ursu, I  
 INST. : Rumanian Academy of Sciences  
 TITLE : Viscosity Changes in Some Oxygen-Containing  
 Binary Gas Mixtures Under the Effect of a Magnetic  
 Field  
 ORIG. PUB. : Studii si Cercetari Fiz Acad RPR, 9, No 2, 205-214  
 (1958)  
 ABSTRACT : The author has investigated viscosity changes  
 in the following binary mixtures: oxygen-hydrogen  
 hydrogen-air, oxygen-methane, air-methane; the  
 measurements were made by passing the gases  
 through cylindrical capillaries and porous ma-  
 terials in a constant magnetic field. A previously  
 described method (H. Rein, Pfluegers Arch ges  
 Phys, 2, No 247, 578 (1944)) was used in the  
 interpretation of the results. It was found  
 that the dependence of the viscosity of the

CARD: 1/2

*13-24*

102000

S/124/62/000/012/002/009  
D234/D308

AUTHOR: Ursu, Ioan

TITLE: Viscous flow of oxygen through porous bodies in the presence of a magnetic field

PERIODICAL: Referativnyy zhurnal, Mekhanika, no. 12, 1962, 5, abstract 12B18 (Studia Univ. Babeş-Bolyai. Phys., 1959, no. 1, 93-99 (Rum.: summaries in Rus. and Eng.))

TEXT: As a continuation of previous work (I. Ursu, Studii si cercetări fiz. Acad. RPR, 1957, v. 8, no. 4, 415-420; I. Ursu, Rev. Phys. Acad. RPR, 1958, v. 8, no. 51-55) the author investigated the effect of magnetic field on the flow of gaseous oxygen and air through porous substances with different grain size. Differential method of measurement with a diaphragm micromanometer was used. A dependence of the effect on magnetic field intensity and grain size is established. The maximum magnitude of the effect is about  $37 \times 10^{-4}$  for oxygen and  $6 \times 10^{-4}$  for air. The dependence on the field shows the presence of saturation above 4000 Gs. 1B

[Abstracter's note: Complete translation]

Card 1/1

UR50,

AUTHOR : Ruzhanskaya  
 JOUR. : RZKhim., No. 5 1960, No. 1-170  
 AUTHOR : Morozov, V., Uraev, I., Miron, G., and Larion, G.  
 INST. : Not given  
 TITLE : The Automatic Regulation of Small Gas Flows. 1.  
 ORIG. PUB. : Studii si Cercetari Fiz. 10, No 1, 47-54 (1960)  
 ABSTRACT : Tests made on a device designed for the automatic regulation of small gas flows by electric means (capacitance-based transducer, electromagnetic control) have shown that the device is capable of maintaining a given gas flow with fluctuations of not more than  $\pm 7\%$  for gas pressure deviations of  $\pm 50\%$  from the set point. The device may be used to maintain constant capillary gas flow in apparatus for the separation of gases (chromatography?).  
 M. Lyudmirskiy  
 CAPD: 1/1 205

1000. 1. 10000

The application was in the study of the Institute of the Academy  
of Sciences. It was approved by the Institute of the Academy  
(Leningrad) (Moscow) (Murmansk) (Khabarovsk)

MERCEA, V.; URSU, I.; BARBU, D.

Study of some isotopic effects by means of a micromanometer with  
a paddle. Studii cerc fiz 11 no.2:468-478 '60. (EEAI 10:1)  
(Micromanometer) (Isotopes) (Water)

URSU, I.; BALINTFFI, C.

Determining oxygen concentration in a gas mixture by the magnetic method. Studia Univ B-B S. Math-Phys 7 no.2 87-96 '62.

S/058/63/000/003/074/104  
A059/A101

AUTHORS: Ursu, I., Puskás, F., Cristea, V.

TITLE: Semiconductor properties of the ZnO - Al<sub>2</sub>O<sub>3</sub> system

PERIODICAL: Referativnyy zhurnal, Fizika, no. 3, 1963, 71 - 72, abstract 3E498  
("Rev. phys. Acad. RPR", 1962, v. 7, no. 2, 277 - 286, English)

Card 4/4



URSU, I.; BALINTFFI, C.

A magnetic method for analyzing the oxygen in gas mixtures.  
Studia Univ B-B S. Math-Phys 8 no.1:143-148 '63.

**"APPROVED FOR RELEASE: 03/14/2001**

**CIA-RDP86-00513R001858110003-4**

**APPROVED FOR RELEASE: 03/14/2001**

**CIA-RDP86-00513R001858110003-4"**

URSU, I.; STRUGARU, D.; PALADI, M.

Concomitant study of the isotopic exchange reactions and catalytic combustion of hydrogen in the Pt-C system.  
Comunicarile AR 13 no.9:799-804 S'63.

1. Membru corespondent al Academiei R.P.R. (for Ursu).

URSU, I.; BARBUR, I.

Electronic spin resonance of the Pt-C system in the atmosphere of different gases. Comunicarile AR 13 no.9:805-809 S'63.

1. Membru corespondent al Academiei R.P.R. (for Ursu).

URSU, I.; STRUNGARU, D.; PIRINGER, O.; PALADI, M.

Poisoning the active coal-latinum catalyst with hydrogen during the reaction time of water-hydrogen isotope exchange. Studii cerc fiz 16 no.7:741-746 '64.

1. Corresponding Member of the Rumanian Academy ( for Ursu).
2. Institute of Nuclear Physics, 5th Section, Cluj, and the Chair of Electricity and Magnetism, Cluj University ( for Strungaru, Piringer, Paladi).

URSU, Ioan; SZENTGYORGYI, Paul

Determination of the specific surface of nickel-chromium trioxide catalyzers with the aid of diethylic ether. Studii cerc fiz 16 no.7:747-754 '64

1. Institute of Nuclear Physics, 5th Section, Cluj. 2. Corresponding Member of the Rumanian Academy (for Ursu).

BRIESE, Maria; JACOTA, Lidia; SAUCIUC, Tatiana; URSU, Natalia

The influence of implants of estrogenized hypothalamus  
on sexual maturation in impuberal rats. Stud cercet endocr  
14 no. 3:367-372 '63.

(PUBERTY) (HYPOTHALAMUS) (ESTROGENS) (PITUITARY GLAND)

**"APPROVED FOR RELEASE: 03/14/2001**

**CIA-RDP86-00513R001858110003-4**

**APPROVED FOR RELEASE: 03/14/2001**

**CIA-RDP86-00513R001858110003-4"**



URSU, T.

"Hydromechanization in coal mining."

p. 503 (Revista Minelor) Vol. 8, no. 11, Nov. 1957  
Bucharest, Rumania

SO: Monthly Index of East European Accessions (EEAI) IC. Vol. 7, no. 4,  
April 1958

RUMANIA / Farm Animals. The Honeybee.

Q

Abs Jour: Ref Zhur-Biol., No 5, 1959, 21337.

Author : Ursu, Teodora.

Inst : Not given.

Title : Plants Which Are Harmful to Bees.

Orig Pub: Apicultura, 1958, 31, No 3, 106-109.

Abstract: In Rumania, particularly in Moldavia and Transylvania, the nectar of pharmaceutical aconite monkshood (*Aconitum napellus* L) which is cultivated as a technical crop is poisonous for bees. The tulip (*Tulipa gesneriana* L.) which blooms in May, is apparently poisonous for bees: if they get caught within its flowers while searching for nectar, some of them struggle in vain to get out. White or silvery (*Tilia argentea* Desf) linden trees have a narcotic effect upon bees during drought, which

Card 1/2

1. NIKOLAI, S. I. ; TOR AND, L. ; SOVI, M. I. ; V. ; ...  
USSR, ...

Difficulties of diagnosis of cerebral tumor in children. Diagno-  
stic value of the intracranial hypertension syndrome. (I. B. S.)  
Pediatria (Bucur.) 13 no. 5235-1975 p. 23-24

1. Lesione elettrica in cervicella de pollicio de neurologia  
neurochirurgia. Timbucara.

MORLOVA, Irina; URSU, Teodora; DOBRE, Florica (Bucuresti)

Histological data on the cancer of grapevine (*Vitis vinifera* L.)  
Natura Biologie 16 no.5:74-78 S-0 '64.

ILIESCU, Pamfil, ing.; RIZESCU, Cornel, ing.; URSU, Vasile, ing.

Observations on the fatigue breaking of some crankshafts in diesel motors. Metalurgia constr mas 14 no.7:593-599 JI '62.

1. Uzinoale "23 August", Bucuresti.

R/009/62/000/012/001/004  
D272/D308

AUTHORS: Iliescu, Pamfil, Rizescu, Cornel and Ursu, Vasile,  
Engineers

TITLE: Observations on the technology of the working and  
casting of high-speed steels

PERIODICAL: Metalurgia și Construcția de Mașini, <sup>vol. 14</sup> no. 12, 1962,  
1057-1065

TEXT: A description is given of the working and casting of  
high-speed steels at the '25 August' factory, with reference to the  
studies on which the technological parameters are based. Technologi-  
cal processing of the charges, which employed nonoxidative melting  
and casting, is examined in detail, discussing the faults observed  
in the cast products. The casting structure of the high-speed steels  
and the factors influencing it are examined, considering the duration  
of heating, temperatures of the process, size and cross-section area  
of the ingot, temperature and rate of casting and solidification con-

Card 1/2

ILIESCU, P.; RIZESCU, C.; URSU, V.

Floes and some technological methods of preventing their  
appearance in large forged semimanufactured products. Analele  
metalurgie 16 no.3:35-44 J1-S '62.

ILIESCU, Pamfil, ing.; RIZESCU, Cornel, ing.; URSU, Vasile, ing.

Cooling of forged semifinished goods of chromium-nickel-molybdenum steels. Metalurgia constr mas 17 no.2:109-113 F '63.

1. Uzinele "23 August", Bucuresti.



OROS, Gheorghe, ing.; RIZESCU, Cornel, ing.; TUDOSE, Moise, ing.;  
URAU, Vasile, ing.

New technological methods regarding the heating of open-hearth furnaces with silica vaults. Metalurgia constr mas 15 no.6:396-402 Je '63.

1. Uzinele 23 August, Bucuresti.

DULAMITA, T., ing.; RIZESCU, C., ing; UPSU, V., ing.

Causes of fissuring of the N06 tool steel. Metalurgia constr  
mas 15 no.8:483-487 Ag '63.

OROS, Gh., ing.; RIZESCU, G., ing.; TUDOSE, M., ing; URSU, V., ing.

Utilization of nickel oxide in steel alloying. Metalurgia  
constr mas 15 no.8:487-490 Ag '63.

URSU, Victoria

"Produits obtenus a partir du furfural et de ses derives. Etudes sur la resine furfural-phenolique. Synthese de la resine furfural-phenolique." Revue de Chemie, Vol. 2, 1951, Bucharest.

URSU, V.

ISACESCU, D.; URSU, V.; GOLDBERG, N. Products obtained from furfurole and its derivatives. I. Studies on furfurole phenol resins; synthesis of furfurole phenol resins. p. 235

Vol. 2, No. 3/4, July/Dec. 1954

Bucuresti, Rumania

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 5, No. 10,  
Oct. 1956

URS U, VICTORIA

7  
Plastic materials based on furfural and its derivatives.  
II. Furfural-phenolic resins. The synthesis of furfural-phenolic resins with an excess of furfural. Dimitrie A. Isăcescu and Victoria Ursu (Chem. Research Center, Bucharest, Romania). *Rev. rep. populare Romine, Studii cercetări chim.* 3, 275-80 (1955) (French summary); cf. C.A. 50, 9059d. Heating PhOH (1 mole) with furfural (1.1-2 moles) in the presence of NaOH (0.05-0.3 mole) for 1-2 hrs. at 120-39°, recycling a portion of the condensate, and removing H<sub>2</sub>O gave novolak-type resins in essentially quant. yield. Adequate precautions (close control of H<sub>2</sub>O during reaction and of the amt. of catalyst) are required, especially at the higher furfural ratios. III. Effect of the fabricating conditions of furfural-phenol resin powders on their fluidity. D. A. Isăcescu and N. Goldenberg. *Ibid.* 281-92. The effects of temp., pressure, fillers, H<sub>2</sub>O content, etc., on the fluidity of the powders during rolling and pressing are described.  
Gary Gerard

4E2clj)  
1-8j(wd)

6

974

URSU, V.; ISACESCU, D.

Plastic materials based on furfural and its derivatives. II. Studies on furfural phenolic resins; synthesis of furfural phenolic resin with an excess of furfural. p. 275. Academia Republicii Populare Romane. STUDII SI CERCETARI DE CHIMIE. Bucuresti. Vol. 3, no. 3/4, July/Dec. 1955

So. East European Accessions List Vol. 5, No. 9 September, 1956

RUMANIA / Physical Chemistry. Surface Phenomena. B-13  
Adsorption. Chromatography. Ion Exchange.

Abs Jour: Ref Zhur-Khimiya, No 23, 1958, 76875.

Author : Isacescu, D. A. and Ursu, V.  
Inst : Rumanian Academy of Sciences.  
Title : Organic Ion Exchangers and Ion or Molecule  
Separators. III. Mercuri- and Plumbophenol-  
Furfural Resins.

Orig Pub: Commun Acad RPR, 7, No 12, 1023-1024 (1957)  
(in Rumanian with summaries in French and in  
Russian).

Abstract: The authors have prepared mercuri- and plumbo-  
phenol-furfural resins by combining alcoholic  
solutions of phenol-furfural resins with Pb  
or Hg acetate. The new resins obtained are  
capable of retaining halogens, halogenated or-

Card 1/2



ISACESCU, Dimitrie A.; URSU, Victoria

Studies on the behavior of catalase toward cellulose. Studii cerc chim  
8 no.2:227-230 '60. (EEAI 10:2)

1. Laboratorul de biochimie al Facultatii de farmacie, Bucuresti. 2.  
Membru corespondent al Academiei R.P.R.; Comitetul de redactie, Studii  
si cercetari de chimie (for Isacescu)  
(Cellulose) (Catalase)

ISACESCU, Dimitrie A.; URSU, Victoria

Oxidasic and peroxidasic action. VI. Isolation and study of the blue complex obtained from catalase, hemin, or  $\text{FeSO}_4$ , and arrived at with benzidine in the presence of  $\text{H}_2\text{O}_2$ . Studii cerc chim 8 no.2:231-236 '60. (EEAI 10:2)

1. Laboratorul de biochimie al Facultatii de farmacie, Bucuresti. 2. Membru corespondent al Academiei R.P.R.; Comitetul de redactie, Studii si cercetari de chimie (for Isacescu)

(Benzidine) (Oxidases) (Peroxidases)  
(Complex compounds) (Catalase) (Hemins)  
(Iron sulfates) (Hydrogen peroxide)

ISACESCU, D. A.; STEFANESCU, D.; URSU, Victoria

Oxidasic and peroxidasic action. VII. Study of the blue complex obtained from catalase, hemin, or ferrous sulfate with benzidine in the presence of hydrogen peroxide, by means of infrared rays, radioactive isotopes, and electronic microscopy. Studii cerc chim 8 no.3:419-429 '60.

(EEAI 10:9)

1. Facultatea de farmacie, Laboratorul de biochimie, Bucuresti.
2. Membru corespondent al Academiei R.P.R.; Comitetul de redactie, Studii si cercetari de chimie (for Isacescu).

(Oxidases)	(Peroxidases)	(Complex compounds)
(Catalase)	(Hemins)	(Iron sulfates)
(Benzidine)	(Infrared rays)	(Hydrogen peroxide) (Iron)

ISACESCU, Dimitrie A.; GAVAT, I.; URSU, Victoria

Studies on furfural. Pt.29. Rev chimie Roum 10 no.3:257-267 Mr '65.

1. Institute of Physical Chemistry, Rumanian Academy, Bucharest.  
Submitted July 28, 1964.

ISACESCU, Dimitrie A.; GAVAT, Ion; URSU, Victoria

Studies in the furfural field. Pt.29. Studii cerc chim 14  
no.3:233-243 Mr '65.

1. Physical Chemistry Research Center, Rumanian Academy,  
18 Dumbrava Rosie St., Bucharest. Submitted July 28, 1964.



URSUL, A.D.

Conquest of space and progress of society. Zem.1 vsel. 1 no.2:46-49  
Mr-Ap '65. (MIRA 18:8)

DEKHTYAR, I.Ya. [Dekhtiar, I.IA]; LITOVCHENKO, S.G. [Lytovchenko, S.H.];  
URSUL, D.A.

Effect of short-range order on residual electrical resistance of  
nickel-base alloys [with summary in English]. Ukr.fiz.shur. 3 no.4:  
506-515 J1-Ag '58. (MIRA 11:12)

1. Institut metallofiziki AN USSR.  
(Nickel alloys--Electric properties)



LISNIK, A.G. [Lisnyk, A.H.]; LITOVCHENKO, S.G. [Lytovchenko, S.H.]; URSUL, D.A.;  
SAVCHENKO, N.A.

Effect of short-range order on electrical resistance of some binary  
alloys [with summary in English]. Ukr.fiz.zhur. 3 no.4:521-527  
Jl-Ag '58. (MIRA 11:12)

1. Institut metallofiziki AN USSR.  
(Alloys--Electric properties)

GRIMAL'SKIY, V.L., prof.; CHETYRKIN, V.S., prof., red.toma; RUD', G.Ya.,  
 kand.sel'skokhoz.nauk, red.; SUBBOTOVICH, A.S., kand.sel'skokhoz.  
 nauk, red.; KOLFSNIK, L.V., doktor sel'skokhoz.nauk, red.; SEM-  
 NOV, A.N., doktor tekhn.nauk, red.; KOVARSKIY, A.Ye., doktor sel'-  
 skokhoz.nauk, red.; FROLOV, N.P., doktor ekonom.nauk, red.; MATSYUK,  
 L.S., kand.sel'skokhoz.nauk, red.; GUSAK, I.V., kand.tekhn.nauk,  
 red.; URSUL, D.T., kand.filos.nauk, red.; LEGAS', I.Ye., kand.  
 istor.nauk, red.; SHEVCHUK, I.F. kand.ekonom.nauk, red.; KACHANO-  
 VA, N., red.; TIMOSHENKO, A.G., kand.sel'skokhoz.nauk, zamestitel'  
 red.; SHPANER, V., tekhn.red.

[Bodies of water of the Reut Basin, their hydrobiological conditions  
 and the outlook for their utilization in commercial fishing.]  
 Vodoemy basseina reki Reuta, ikh gidrobiologicheskii rezhim i per-  
 spektivy rybokhoziaistvennogo ispol'zovaniia. Kishinev, Izd-vo  
 sel'skokhoz. lit-ry, 1962. 191 p. (Kishinev, Sel'skokhoziaistvennyi  
 institut im. M.V.Frunze. Trudy, vol.29). (MIRA 17:2)

URSUL, M. M.

Dissertation defended for the degree of Candidate of Economic Sciences  
at the Institute of Economics

"Means of Developing and Locating the Canning Industry and Its Raw  
Material Base in the Moldavian SSR."

Vestnik Akad. Nauk, No. 4, 1963, pp 119-145

URSUL, M.M.; RADUL, M.M., red.; VASSERMAN, B.I., red.; POSAZHENNIKOVA, Ye.F., red.; POLONSKIY, S.A., tekhn. red.

[The canning industry of the Moldavian S.S.R.; ways of the development and distribution of the canning industry and its raw material base] Konservnaia promyshlennost Moldavskoi SSR; puti razvitiia i razmeshcheniia konservnoi promyshlennosti i ee syr'evoi bazy. Pod red. M.M.Radula. Kishinev, Izd-vo "Shtiintsa" Akad. nauk Moldavskoi SSR, 1962. 181 p.

(MIRA 16:5)

1. Chlen-korrespondent Akademii nauk Moldavskoy SSR (for Radul). (Moldavia--Canning industry)

COUNTRY : RUMANIA  
 CATEGORY : Chemical Technology. Chemical Products and  
 Their Uses. Part II. Synthetic Polymers. Plastics  
 ABS. JOUR. : RZKhim., No. 1 1960, No. 2908  
 AUTHOR : Costescu, G.D.G.; Ursuleanu, I.; Mateescu, M.\*  
 TITLE : Complex Thermoplastic Systems. I. Binary  
 System of Copolymers and Styrene-Butadiene  
 Fusions  
 ORIG. PUB. : Studii si cercetari chim., 1958, 6, No 1,  
 75-86  
 ABSTRACT : Comparative physicochemical investigations  
 of the copolymers of styrene (I) with buta-  
 diene (II) and fusions of poly-I with buta-  
 diene-styrene rubber containing 75% of II  
 (K-75) and 30% of II (K-30) showed that the  
 stability of the thermoplastic system increased  
 more effectively by fusion than by copolymeri-  
 zation.  
 \*Ciprescu, H.; Corbulescu, D.  
 CARD: 1/2

COUNTRY :  
CATEGORI :  
:

ABS. JOUR. : RZhKhim., No. 1 1960, No. 2996

AUTHOR :  
INST. :  
TITLE :

ORIG. PUB. :

ABSTRACT : nation. Poly-I has a resistance to impact of  
control 9.37 kJ/cm<sup>2</sup>, fusion of 25% of poly-I with  
5% of K-75 - 39.2 kJ/cm<sup>2</sup>, copolymer of I  
with 20% of II - only 10.2 kJ/cm<sup>2</sup>; tensile  
strength (kJ/cm<sup>2</sup>) is correspondingly 303.1,  
250, 283; bending strength (kJ/cm<sup>2</sup>) is 630,  
629, 465. The fusion with K-30 produces a lesser  
effect; resistance to impact of the fusion of

REF: 2/3

H-155

COUNTRY :  
CATEGORY :  
AES. JOUR. : RZKhim., No. 1 1960, No. 2988  
AUTHOR :  
INST. :  
TITLE :  
ORIG. PUB. :  
ABSTRACT : 80% of poly-I with 20% of K-30 in 18.3 kΓ cm/  
cont'd cm<sup>2</sup>. The conclusion is drawn that the greater  
the difference in the temperatures of transi-  
tion of the second order in the components of  
the fusion, the greater the effect of the ther-  
moplastic stability.-- L. Puzin  
CARD: 3/3

URSULENKO, P.K., red.; GOLUBINSKAYA, Ye.S., red.; PEVZNER, V.I., tekhn. red.,  
DEYEVA, V.M., tekhn. red.

[Fruit growers' achievements; a collection of articles] Dostizhenia  
sadovodov; sbornik statei. Moskva, Gos. izd-vo sel'khoz. lit-ry,  
1958. 196. (MIRA 11:11)

(Fruit culture)



URSULESCU, A.; PATA, G.

Contributions to the determination of physical and mechanical properties of beech and spruce wood in Rumania. p. 86.

INDUSTRIA LEMULUI. (Asociatia Stiintifica a Inginerilor si Tehnicienilor din Romania si Ministerul Industrii Lemnului. Bucuresti, Romania. Vol. 8, no. 3, Mar. 1959.

Monthly list of East European Accessions (EEAI) IC, Vol. 8, no. 7, July 1959.

Uncl.

BUROVA, T., candidat in stiinte tehnice; TOCAN, M., biolog; GHELMEZIU, N.,  
prof. dr.ing.; URSULESCU, A., ing.

Considerations on the use of Rumanian spruce wood for manu-  
facturing of high grade chemical pulps. Pt.1. Cel hirtie  
10 no.7/8:231-235 JI-Ag'61.

L 31729-66 EWP(k)/EWP(t)/ETI IJP(c) JD/HW

ACC NR: AP6021196

SOURCE CODE: RU/CO17/65/000/008/0415/0418

AUTHOR: Ursulescu, C. (Engineer); Ieremia, A. (Engineer)

29  
B

ORG: Siderurgical Combine, Resita (Combinatul Siderurgic)

TITLE: Rolling at small tolerances, a modern technological process

SOURCE: Metalurgia, no. 8, 1965, 415-418

TOPIC TAGS: metal rolling, metallurgic industry

ABSTRACT: The authors discuss the effectiveness of restricting rolling tolerances as a means for reducing specific metal consumption and costs. They find such a lowering of tolerances to be both technically and economically advantageous, and give specific figures as to the savings obtainable by various concrete reductions. Orig. art. has: 4 figures, 3 tables and 1 formula. [JPRS]

SUB CODE: 13, 05 / SUBM DATE: none / OTH REF: 001

Card 1/1 b2

UDC: 621.771.2

L 55164-c

EWA(d)/ENP(t)/ENP(k)/ENP(b)/EWA(c) Pf-4 JD/HW  
 RI/0017/64/000/009/0399/0402

ACCESSION NR: AP5017644

AUTHOR: Ursulescu, C. (Engineer); Ieremia, A. (Engineer)

TITLE: A new rolled product produced in Rumania

SOURCE: Metalurgia, no. 9, 1964, 399-402

TOPIC TAGS: fabricated structural metal, railway track

ABSTRACT: (Authors' English summary modified): The authors describe the design and manufacturing of a new rolled part used in the construction of cable-car rails. This type of product used to be imported from abroad. Orig. art. has 8 figures and 1 table.

ASSOCIATION: Combinatul siderurgic, Rasita (Siderurgical Combine)

SUBMITTED: 00

ENCL: 00

SUB CODE: IE

NO REF SOV: 000

OTHER: 000

JPRS

Card 1/1

L 54483-66 EWA(4)/EWP(1)/EWP(1)/EWP(1)/EWA(1) 05-11 10-11-66

ACCESSION NR: AP5017718

HI/0017/64/06-010/0442, 446

AUTHOR: Ieremia, A. (Engineer); Ursulescu, C. (Engineer)

TITLE: Profiles obtained by cold thread rolling

SOURCE: Metalurgia, no. 10, 1964, 442-446

TOPIC TAGS: steel, metal rolling

ABSTRACT: A description of several steel parts obtained by cold thread rolling at the Resita Siderurgical Combine, and of the technological process used in their manufacture. Orig. art. has 12 figures and 1 table.

ASSOCIATION: Combinatul siderurgic, Resita (Siderurgical Combine)

SUBMITTED: 00

ENCL: 00

SUB CODE: LE, NM

NO REF SOV: 000

OTHER: 000

JPRS

Card 1/1

L 46567-66 EWP(t)/FFT/EWP(k) TJP(c) JD/HW

ACC NR: AP6024622

SOURCE CODE: RU/0017/65/000/006/0303/0307

AUTHOR: Ursulescu, C. (Engineer); Ieremia, A. (Engineer)

//

ORG: Siderurgical Combine, Resita (Combinatul siderurgic)

B

TITLE: Rolling of hexagonal steel sections

SOURCE: Metalurgia, no. 6, 1965, 303-307

TOPIC TAGS: metal rolling, metallurgy

ABSTRACT: A description of the calculations and practices used for rolling hexagonal steel sections. The method discussed by the authors involves multiple calibration with the use of four calibers and assures good surface quality for the rolled bars. Orig. art. has: 10 figures and 1 table. [Based on authors' Eng. abst.] [JPRS]

SUB CODE: 13 / SUBM DATE: none / ORIG REF: 003

Cord 1/1 *am*

UDC: 621.771.2:669.14-622.6

0965

2256

URSULESCU, O., cl.a VII-a (Bucuresti)

Exercises and problems for the classes V-VIII; Z: 1810.  
Gaz mat B 13 no.3:176 Mr '62.

CF

15

**Evaporating power of various structural soil fractions**  
A. Uralov, *Proc. Conf. Soil Sci., Novosibirsk* 1, 257 (1967). The rate of evapn. of  $H_2O$  from soil of granule diam. 3-3 mm is less than that for larger granules, in still air, but the reverse is the case in moving air; in all cases it rises with increasing  $H_2O$  content and with increasing wind velocity.  
B. C. P. A.

ASD-5LA METEOROLOGICAL LITERATURE CLASSIFICATION



URSULOV, Ivan Makarovich, inzh.; KOVAL'CHUK, N.P., inzh., retsenzent;  
SEMENKO, M.D., inzh., red.izd-va; MATUSEVICH, S., tekhn.red.

[Underground mine haulage] Shakhtnyi podzemnyi transport.

Kiev, Gos.izd-vo tekhn.lit-ry USSR, 1963. 237 p.

(MIRA 16:12)

(Mine haulage)

URSULOV, N.I. (Omsk)

Ventilation of a transformer substation under condition under conditions  
of overloading and high outside temperature. Ved.1 ser.t-kh.no.9:34-35  
S '56. (Omsk--Electric substations--Heating and ventilation)(MLRA 9:10)

*ca*

27

"Maleic value" of fats. B. Tyutyunnikov and S. Ursulyak. *Masloboiue Zhirovae Delo* 14, No. 5, 12-13 (1938).--In the preliminary communication on the examn. of the alkalimetric and iodometric detn. of oleic nos., based on the condensation of fat acids with conjugated double bonds with excess maleic anhydride (I) (cf. Kaulmann and Baltes, C. A. 30, 7885; Ellis, C. A. 31, 807), it is shown that I reacts also with satd. alcs., hydroxy acids, amino alcs., phosphatides and, in general, with the products of oxidation and polymerization of oils (olive, linseed and rapeseed oils).

Chas. Blanc

COMMON ELEMENTS  
CYC  
MATERIAL MODELS

ASD-SLA METALLURGICAL LITERATURE CLASSIFICATION

SECTION ONE DATA  
SECTION TWO DATA  
SECTION THREE DATA  
SECTION FOUR DATA  
SECTION FIVE DATA  
SECTION SIX DATA  
SECTION SEVEN DATA  
SECTION EIGHT DATA  
SECTION NINE DATA  
SECTION TEN DATA  
SECTION ELEVEN DATA  
SECTION TWELVE DATA  
SECTION THIRTEEN DATA  
SECTION FOURTEEN DATA  
SECTION FIFTEEN DATA  
SECTION SIXTEEN DATA  
SECTION SEVENTEEN DATA  
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SECTION TWENTYONE DATA  
SECTION TWENTYTWO DATA  
SECTION TWENTYTHREE DATA  
SECTION TWENTYFOUR DATA  
SECTION TWENTYFIVE DATA  
SECTION TWENTYSIX DATA  
SECTION TWENTYSEVEN DATA  
SECTION TWENTYEIGHT DATA  
SECTION TWENTYNINE DATA  
SECTION THIRTY DATA

URSYN-NIEMCEWICZ, Witold; MUSIATOWICZ-JEZYNA, Rita

Excretion of 17-ketosteroids in the urine of tuberculous patients during antitubercular chemotherapy and corticotherapy. Gruzlica 33 no.6:495-503 Je '65.

1. Z Kliniki Gruzlicy Pluc AM w Bialymstoku (Kierownik: doc. dr. med. W. Pregowski).